Comparisons of Job Characteristics

Focus Occupation: Police and Sheriff's Patrol Officers (33-3051)
Associated Occupation: Fish and Game Wardens (33-3031)

Compare Knowledge
Compare Skills
Compare Abilities
Compare Detailed Work Activities
Compare Tools and Technologies

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

Knowledge

Similarity of Focus Occupation to Associated Occupation: 81

Focus Occupation: Police and Sheriff's Patrol Officers (33-3051) Associated Occupation: Fish and Game Wardens (33-3031)

Associated Occupation's Key Knowledge Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation
Law and Government	5.9	18.4	17.9	0	Current knowledge level may be sufficient
Public Safety and Security	6.9	17.3	20.0	>	Current knowledge level is likely sufficient
Biology	3.7	13.5	3.1		Extensive education and/or training may be required
Psychology	6.4	13.1	16.2	>	Current knowledge level is likely sufficient
Geography	3.9	11.2	6.0		Extensive education and/or training may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Skills

Similarity of Focus Occupation to Associated Occupation: 92

Focus Occupation: Police and Sheriff's Patrol Officers (33-3051) Associated Occupation: Fish and Game Wardens (33-3031)

Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation
Persuasion	7.4	11.5	11.0	Current skill level may be sufficient
Negotiation	6.8	9.7	11.2	> Skill level is likely sufficient
Systems Analysis	6.5	9.3	7.0	Extensive development of skills in this area may be required
Systems Evaluation	6.4	8.8	6.4	Extensive development of skills in this area may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

92

Focus Occupation: Police and Sheriff's Patrol Officers (33-3051) Associated Occupation: Fish and Game Wardens (33-3031)

Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Far Vision	7.8	11.1	11.0	0	Current ability level may be sufficient
Spatial Orientation	2.7	8.4	5.9	<<	Extensive improvement in abilities may be required
Glare Sensitivity	2.6	8.1	5.9	<<	Extensive improvement in abilities may be required
Stamina	4.0	8.0	8.2	0	Current ability level may be sufficient
Sound Localization	2.2	6.6	5.9	<	Some improvement in abilities may be required
Peripheral Vision	2.2	6.4	5.3	<	Some improvement in abilities may be required
Night Vision	2.1	6.0	5.7	0	Current ability level may be sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 94

Focus Occupation: Police and Sheriff's Patrol Officers (33-3051) Associated Occupation: Fish and Game Wardens (33-3031)

Work Activities	Exclusivity of Activity
Analyze existing evidence or facts	69
Apply appropriate physical restraint	71
Apprehend or arrest suspect or perpetrator of criminal act	84
Communicate details in protective services settings	71
Conduct legal searches or investigations	82
Cooperate with court personnel or other law enforcement agencies	81
Enforce laws, ordinances, or regulations	66
Follow law enforcement methods or procedures	76
Gather physical evidence	76
Identify firearms or weapons	87
Investigate complaints, disturbances, or violations	75
Issue citation or warning for violation of laws	89
Make presentations	13
Make public presentations on law enforcement issues	89
Manage community relations for law enforcement agency	92
Manage detailed records or files in law enforcement setting	85
Operate cameras	74
Operate helicopters	92
Operate vehicles in law enforcement or security setting	82

Oversee work progress to verify safety or conformance to standards	49
Patrol or guard area or premises	76
Pilot aircraft	85
Prepare reports	8
Read maps	42
Recognize public safety hazards	68
Ride horses during law enforcement work	95
Serve arrest, search or seizure warrants	92
Testify in court for accident and criminal cases	78
Use arrest, search, or seizure legal statutes	84
Use firearms	82
Use interviewing procedures	23
Use knowledge of geographic coordinates	85
Use knowledge of investigation techniques	16
Use oral or written communication techniques	1

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 86

Focus Occupation: Police and Sheriff's Patrol Officers (33-3051) Associated Occupation: Fish and Game Wardens (33-3031)

Tools and Technologies	Exclusivity
Audio and visual equipment	4
Cameras	2
Clinical forensics equipment and supplies	56
Computers	1
Content authoring and editing software	1
Crowd control equipment	56
Data management and query software	1
Dispensing tools	6
Emergency and field medical services kits	19
Firearms	35
Forensic equipment and supplies and accessories	51
Information exchange software	1
Light and wave generating and measuring equipment	4
Network applications software	1
Personal communication devices	2
Recreational watercraft	40
Security and control equipment	30
Sound generating and measuring equipment	19
Specialized and recreational vehicles	17
Surveillance and detection equipment	11
Viewing and observing instruments and accessories	4

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.